

IN THE SPECIFICATION:**Please amend the title as follows:**

GENETIC SEQUENCES ENCODING FLAVONOID PATHWAY ENZYMES AND
USES THEREFOR NUCLEIC ACID SEQUENCES ENCODING FLAVONOID 3'-
HYDROXYLASE AND METHODS OF ALTERING FLOWER COLOR THEREWITH

Please amend the abstract as follows. A clean copy of the amended abstract is also enclosed.

The present invention relates generally to ~~genetic~~nucleic acid sequences encoding ~~flavonoid~~
~~pathway metabolising enzymes and more particularly to~~ flavonoid 3'-hydroxylase (hereinafter
referred to as "F3'H") ~~or derivatives thereof~~ and their use in the manipulation of pigmentation in
flowers of plants and other organisms.